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Г	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
_	10/634,918	08/06/2003	Kazuyuki Uenoyama	037083.48851D4	6475	
	23911	7590 05/03/2005		EXAM	NER	•
	CROWELL	CROWELL & MORING LLP		MCMAHON, MARGUERITE J		•
	INTELLECTU	JAL PROPERTY GRO	UP		`	
	P.O. BOX 143	800		ART UNIT	PAPER NUMBER	
	WASHINGTO	ON, DC 20044-4300		3747		•

DATE MAILED: 05/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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ne merits is	
CFR 1.121(d). PTO-152.	
al Stage	

		Application No.	Applicant(s)				
Office Action Summary		10/634,918	UENOYAMA ET AL.				
		Examiner	Art Unit				
		Marguerite J. McMahon	3747				
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the	o correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)	Responsive to communication(s) filed on						
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b) ☐ Thi	s action is non-final.					
3)□	Since this application is in condition for allowa	•					
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.				
Disposit	ion of Claims						
4)⊠	Claim(s) 1-27 is/are pending in the application	1.					
	4a) Of the above claim(s) is/are withdra	wn from consideration.					
5)□	Claim(s) is/are allowed.						
•	Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
8)⊠	Claim(s) <u>1-27</u> are subject to restriction and/or	election requirement.					
Applicati	ion Papers						
9)[	The specification is objected to by the Examina	er.					
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Office	ce Action or form PTO-152.				
Priority (	ınder 35 U.S.C. § 119		•				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
oce the attached detailed Office action for a list of the certified copies not received.							
Attachmen	t(s)						
1) Notic	e of References Cited (PTO-892)	4) Interview Summa					
3) 🔲 Inforr	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail  5) Notice of Informa  6) Other:	Date I Patent Application (PTO-152)				

## **DETAILED ACTION**

This application contains claims directed to the following patentably distinct species of the claimed invention: Species I of Figs1-5; Species II of Figs 6-8; Species III of Figs 10, 11; Species IV of Figs 12-18; Species V of Figs 19-22; Species VI of Figs 23, 24, 27; Species VII of Figs 24, 26, and 27; Species VIII of Figs 28-31; and Species IX of Figs 32-38.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims are considered to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marguerite J. McMahon whose telephone number is 703-308-1956. The examiner can normally be reached on 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yuen Henry can be reached on 703-308-1946. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7766 for regular communications and 703-308-7766 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0975.

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MARGUERITE MCMAHON PRIMARY EXAMINER

April 27, 2005